



There are twenty-four time zones in the world because the earth makes one complete revolution or turn every twenty-four hours.

Study the **map** of the North American Time Zones and answer the following questions on another paper.

1. How many time zones cross the United States? In which time zone do you live?
2. If it is 3:00 a.m. in California, what time is it in New York?
3. What state is in the same time zone as Alaska?
4. If it is 6:00 p.m. in Ottawa, Canada, what time is it in Seattle, Washington?
5. If an airplane leaves Washington, D.C., at 7:00 p.m. for a  $2\frac{1}{2}$  hour flight, what time will it arrive in St. Louis, Missouri?
6. If an airplane leaves Honolulu at 9:00 a.m. for a 7 hour flight, what time will it arrive in New York?
7. At 5:00 p.m., Bob telephones from Mexico City to his sister in Ottawa, Canada. What time is it in Ottawa?
8. At 8:00 a.m., Marie telephoned from Chicago to Vancouver, Canada. What time is it in Vancouver?
9. If a television show is aired in New York at 2:00 p.m., what time is it shown in Los Angeles, California?